

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| S1    | 47     | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ti. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 18:37 |
| S2    | 137254 | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 16:57 |
| S3    | 49101  | S2 and (graphical or (user near interface)).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 16:57 |
| S4    | 15837  | S3 and ((math or mathematic\$) or equations).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 16:58 |
| S5    | 5643   | S4 and (inputs and outputs).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 16:59 |
| S6    | 2804   | S5 and equations.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 16:59 |
| S7    | 2207   | S6 and (execut\$ or run-time or runtime).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 17:00 |
| S8    | 2062   | S7 and ((expressions or functions) and (parameters or variables)).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/05 17:02 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S9  | 1881 | S8 and memory.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:03 |
| S10 | 819  | S9 and invers\$.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:04 |
| S11 | 761  | S10 and (pulse or signal or sine or wave).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:09 |
| S12 | 10   | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).drwd. and S11                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:07 |
| S13 | 25   | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).clm. and S11                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:09 |
| S14 | 36   | ("5331111").URPN.   | USPAT   | OR | OFF | 2006/02/05 17:14 |
| S15 | 2    | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ab. and S11                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:18 |
| S16 | 1    | ((parameters or variables) and (block or node or diagram or model or structure) and (expressions or equations or mathematic\$)).ab. and S11 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:18 |
| S17 | 16   | ((parameters or variables) and (block or node or diagram or model or structure)).ab. and S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:07 |

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|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S18 | 761   | S11 and equations.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:23 |
| S19 | 326   | S18 and (user near3 input).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:23 |
| S20 | 0     | S19 and ((run-time or runtime) near3 (parameters or variables) near5 equation).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:25 |
| S21 | 78    | S19 and ((parameters or variables) near5 equation).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:25 |
| S22 | 21    | S21 and (graphical near5 (model or structure or diagram)).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 17:26 |
| S23 | 12    | ("4315315"   "4455619"   "4656603"   "4663704"   "4677587"   "5029080"   "5038348"   "5133070"   "5261043"   "5301301"   "5313575"   "5363320").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 17:28 |
| S24 | 20925 | ((parameters or variables) and (block or node or diagram or model or structure)).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:16 |
| S25 | 1738  | S24 and (graphic\$).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:08 |

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|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S26 | 1166 | S25 and user.clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:08 |
| S27 | 565  | S26 and (execut\$ or run-time or runtime).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:09 |
| S28 | 26   | S27 and (graphic\$ near3 (block or node or icon) near3 (diagram or chart or structure)).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:16 |
| S29 | 9696 | equations.clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:15 |
| S30 | 825  | ((parameters or variables) and (block or node or diagram or model or structure)).clm. and S29 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:16 |
| S31 | 0    | S30 and (graphic\$ near3 (block or node or icon) near3 (diagram or chart or structure)).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:17 |
| S32 | 157  | S30 and memory.clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:17 |
| S33 | 84   | S32 and (simulation or output).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:35 |

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|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S34 | 19   | S33 and code.clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:18 |
| S35 | 13   | (graphical near block near diagram).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:35 |
| S36 | 1450 | ((parameters or variables) and (block or node or diagram or model or structure) and (modeling or programming)).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:38 |
| S37 | 55   | S36 and equations.ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 18:38 |
| S38 | 7    | ("5555366"   "5808918"   "5930154"   "6051029"   "6069629"   "6078738"   "6647358").PN.                            | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:09 |
| S39 | 0    | (equations and (parameters or variables) and (graphical near (model or diagram or structure))).ti.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S40 | 0    | (equations and (parameters or variables) and (graphical near (model or diagram or structure))).ab.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S41 | 1    | (equations and (parameters or variables) and (graphical near (model or diagram or structure))).clm.                | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S42 | 341  | (equations and (parameters or variables) and (graphical near (model or diagram or structure))).bi.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S43 | 162  | (equations).ti.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S44 | 0    | S42 and S43  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 19:10 |
| S45 | 9    | ("5363320").URPN.  | USPAT   | OR | OFF | 2006/02/05 19:41 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S46 | 4   | (equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:04 |
| S47 | 2   | ("4667290"   "4953084").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/05 20:03 |
| S48 | 1   | (equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:04 |
| S49 | 157 | (equations and (user-defined near2 (parameters or variables)) and (block or model or nodes or diagrams or structure)).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:05 |
| S50 | 205 | (equations and (user-defined near2 (parameters or variables or constraints)) and (block or model or nodes or diagrams or structure)).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:06 |
| S51 | 76  | S50 and simulation.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:06 |
| S52 | 0   | (equations and (user-defined near2 (parameters or variables or constraints))))).ti.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:06 |
| S53 | 18  | (US-20030107595-\$ or US-20050246698-\$).did. or (US-5980096-\$ or US-5331111-\$ or US-6937257-\$ or US-5821934-\$ or US-5363320-\$ or US-5301301-\$ or US-5261043-\$ or US-4455619-\$ or US-6633837-\$ or US-5794008-\$ or US-5768475-\$).did. or (US-20020095277-\$ or US-5801963-\$ or EP-576574-\$ or WO-200161533-\$ or US-6078739-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT                                    | OR | OFF | 2006/02/05 20:09 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S54 | 13  | S53 and user.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:10 |
| S55 | 5   | S53 and (user-defined).bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:09 |
| S56 | 7   | ("5794008").URPN.  | USPAT   | OR | OFF | 2006/02/05 20:40 |
| S57 | 80  | "5481741".uref.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:43 |
| S58 | 2   | "5481741".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:42 |
| S59 | 405 | simulink.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:43 |
| S60 | 366 | S59 and (continuous or discrete or functions or math or nonlinear).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:50 |
| S61 | 324 | S60 and (signals or sinks or sources).bi.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |
| S62 | 160 | S61 and (pulse or ramp or sine or wave).bi.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |

## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S63 | 147     | S62 and (parameters or variables or numerical or constraints).bi.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |
| S64 | 114     | S63 and user.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S65 | 99      | S64 and (blocks or nodes).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S66 | 95      | S65 and (runtime or run-time or execut\$).bi.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S67 | 91      | S66 and ((block near (diagram or structure)) or (grahical near program)).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S68 | 84      | S67 and simulation.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S69 | 17      | S68 and equations.bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S70 | 3462392 | (continuous or discrete or functions or math or nonlinear).bi.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:50 |



## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S71 | 1053538 | S70 and (signals or sinks or sources).bi.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |
| S72 | 411697  | S71 and (pulse or ramp or sine or wave).bi.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |
| S73 | 178648  | S72 and (parameters or variables or numerical or constraints).bi.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:51 |
| S74 | 66758   | S73 and user.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S75 | 30431   | S74 and (blocks or nodes).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S76 | 19416   | S75 and (runtime or run-time or execut\$).bi.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S77 | 15829   | S76 and ((block near (diagram or structure)) or (grahical near program)).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |
| S78 | 2394    | S77 and simulation.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:52 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S79 | 907 | S78 and equations.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:53 |
| S80 | 902 | S79 and input.bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:53 |
| S81 | 739 | S80 and constant.bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:54 |
| S82 | 10  | S81 and ((run-time or runtime)<br>near (parameter or variable or<br>constraint or value)).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 20:54 |
| S83 | 207 | 708/802.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:15 |
| S84 | 64  | S83 and (parameters or variables or<br>constraints).bi.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:16 |
| S85 | 6   | S84 and (run-time or runtime or<br>execut\$).bi.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:20 |
| S86 | 93  | 708/804.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:20 |
| S87 | 80  | ("5481741").URPN.   | USPAT   | OR | OFF | 2006/02/05 21:22 |

## EAST Search History

|     |         |                                       |   |    |     |                  |
|-----|---------|---------------------------------------|---|----|-----|------------------|
| S88 | 1425930 | (block near diagram)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:35 |
| S89 | 154     | S88 and (user-defined near parameter) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:38 |
| S90 | 0       | S89 and (run-time near2 paramter)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:36 |
| S91 | 0       | S89 and (run-time near2 parameter)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:36 |
| S92 | 0       | S89 and (run-time near parameter)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:36 |
| S93 | 32      | S89 and (run-time)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:36 |
| S94 | 39      | S89 and equations                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:40 |
| S95 | 280     | 324/379.ccls.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:40 |

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|          |      |  |   |    |     |                  |
|----------|------|--|---|----|-----|------------------|
| S96      | 4    | S95 and equations  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:41 |
| S97      | 92   | 702/68.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/05 21:41 |
| S98      | 2    | "20010043697".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/25 14:55 |
| S99      | 24   | (block and diagram and model\$3).<br>ti.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 18:54 |
| S10<br>0 | 8487 | (block same diagram same<br>graphical).bi.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 18:54 |
| S10<br>1 | 52   | (block same diagram same<br>graphical same model\$3 same<br>math\$8).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:03 |
| S10<br>2 | 3201 | (block and diagram and graphical).<br>ab.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:04 |
| S10<br>3 | 157  | S102 and (parameter or variable).<br>ab.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:04 |

## EAST Search History

|          |      |   |   |    |     |                  |
|----------|------|---|---|----|-----|------------------|
| S10<br>4 | 3    | S103 and equations.ab.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:04 |
| S10<br>5 | 2    | S103 and equation.ab.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:04 |
| S10<br>6 | 8    | S103 and equation\$1.bi.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:05 |
| S10<br>7 | 6    | S103 and equation.bi.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:07 |
| S10<br>8 | 4    | S103 and (equation and math\$8).<br>bi.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/30 19:07 |
| S10<br>9 | 9    | S103 and (equation or math\$8).bi.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 11:39 |
| S11<br>0 | 2    | "6799301".pn.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 11:40 |
| S11<br>1 | 3201 | (block and diagram and graphical).<br>ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 12:42 |

## EAST Search History

|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S11<br>2 | 157 | S111 and (parameter or variable).<br>ab.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 12:44 |
| S11<br>3 | 3   | S112 and (expressions or<br>equations).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 12:43 |
| S11<br>4 | 6   | S112 and map\$4.ab.                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 12:43 |
| S11<br>5 | 5   | S112 and (expressions or<br>equations).bi. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/31 12:43 |